SWATI KESARWANI

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CAREER OBJECTIVES

Keen to work with a reputed organization to develop my skills and enhance my knowledge in the process and this support and help the organization to achieve its goals and objectives.

TECHNICAL SKILLS

Languages	Java, SQL, HTML5, CSS3, JavaScript, PHP, Python3, C, C++
Framework/Libraries	Bootstrap, Android
VCS	Git/Github
IDEs	Android Studio, Eclipse

WORK EXPERIENCE

KV AFS Manauri - Computer Instructor   *April 2016 – February 2017*

- Encouraged and taught the importance of computers to the growing minds
- Digitized all the details of newly admitted students on the **MHRD** initiated project **Shaala Darpan**
- Responsible for all tech related duties

EDUCATIONAL QUALIFICATION

Dr. A.P.J Abdul Kalam University - Computer Science and Engineering   *June 2015* (B.Tech)

(formerly Uttar Pradesh Technical University, Lucknow, IN) - First Division(Hons) | **76.78%**

Central Board of Secondary Education - Intermediate | **67.8%**   *2011*
Central Board of Secondary Education - High School | **78%**   *2009*

AREA OF INTEREST

- Android and Web development

- Programming, Problem Solving

- Data Structures

SUMMER TRAINING

(Duration – 4 weeks)

ASP.NET and C# Training by HCL Technologies

Duration: 1 month with project

Project link: http://www.letschat.somee.com (Chat Room)

Description: We successfully created and hosted a chat room service in which any user can register and chat with other online people.

PROJECTS

- **Sunshine App**
  Ongoing android application which extracts weather data from a fake server and displays in a recycler view which will also give details about a particular weather report when clicked.
  -https://github.com/swakez/sunshine

- **ExploreAllahabad**
  Ongoing guide application on android to let the users know more about the city Allahabad.
  Key skills used: Firebase Database, firebase Storage, Recycler view, viewpager, card view
  -https://github.com/swakez/ExploreAllahabad

- **FriendlyChat**
  A Chatting application on android which allows users to send and receive text and images in real-time (Follow up project from Udacity).
  Key skills used: Firebase Realtime Database**,** Firebase Storage, Firebase Authentication, Firebase Notification
   -https://github.com/swakez/FriendlyChat

- **Miwok**
  Displays list of vocabulary word for users to learn the Miwok language (Follow up project from Udacity).
  Key skills used: Viewpager, MediaPlayer
  -https://github.com/swakez/-Miwok

- **JTGJS**
  An android application displaying information about an organisation.
  Key skills used: Parallax effect and card view.
  -https://github.com/swakez/JTGJS

- **QuakeReport**
  QuakeReport is an android application which displays the list of recent earthquakes in the world from the U.S. Geological Survey (USGS) Organisation. (Follow up project from Udacity)
  Key skills used: Web API Integration
  -https://github.com/swakez/EarthquakeReport

- **Connect – Android Application**
  Final year project was an android application and a web service for any institution which can be used to interact with faculty/students.
  Key skills used: Google Cloud Messaging (GCM)
  - https://github.com/zVolt/connect-android
  -https://github.com/zVolt/connect-webservice

- **Let's Chat – ASP .NET**
  Created and hosted a chat room service named **Let's Chat** during training period on ASP.NET
  - http://letschat.somee.com

WORKSHOPS

- Participated in two-day workshop on **Network management and Ethical Hacking** conducted by **Netcamp Sol. Pvt. Ltd**.
- Attended One-Day English **Etymology Programme-UNI** conducted by **Logophilia Education Pvt. Ltd.**

HONORS AND ACTIVITIES

- **Second prize** at a National Level **Student Essay Contest** conducted by **Computer Society of India, Chennai**, **IEEE CS, Madras & IEEE PCS, Madras** (*2015*).
- **Coordinator** in **Coding** event at S.I.E.T. Tech fest '**Eureka MMX'5'** (*2015*).
- **First prize** in **coding** event at S.I.E.T. Tech fest '**Eureka MMX'4'** (2014).
- **Consolation prize** in **paper presentation** event at S.I.E.T. Tec fest '**Eureka MMX'4'** (*2014*).
- **Second prize** in **coding** event at S.I.E.T. Tech fest '**Eureka MMX'3'** (*2013*).
- '**Better-position**' in a **Bhartiya Sanskriti Gyan Pariksha** at school level.

DECLARATION

I hereby declare that information furnished above is true to the best of my knowledge.

Place: Allahabad   **SWATI KESARWANI**